

PTO/SB/22 (08-03)

Approved for use through 7/31/2006. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>		Docket Number (Optional) US20010143/71354-0007
In re Application of Mueller et al.		
Application Number 09/977,775	Filed October 15, 2001	
For Refrigerated Oven		
Art Unit 3753	Examiner Lilljana V. Ciric	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows (check time period desired):

☒ One month (37 CFR 1.17(a)(1)) \$ 110

☐ Two months (37 CFR 1.17(a)(2)) \$ \_\_\_\_\_

☐ Three months (37 CFR 1.17(a)(3)) \$ \_\_\_\_\_

☐ Four months (37 CFR 1.17(a)(4)) \$ \_\_\_\_\_

☐ Five months (37 CFR 1.17(a)(5)) \$ \_\_\_\_\_

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ \_\_\_\_\_

☐ A check in the amount of the fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Director has already been authorized to charge fees in this application to a Deposit Account.

☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-2003.

I have enclosed a duplicate copy of this sheet.

I am the ☐ applicant/inventor.

☐ assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).

☒ attorney or agent of record. Registration Number 37118

☐ attorney or agent under 37 CFR 1.34(a).  
Registration number if acting under 37 CFR 1.34(a) \_\_\_\_\_

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

6/30/04 Date

(616) 742-3500 Telephone Number

Mark A. Davis Signature

Mark A. Davis, Reg No. 37,118 Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of one forms are submitted.

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## Appendix A

**IMMEDIATE**

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**WHIRPOOL® HOME APPLIANCES INTRODUCES  
THE WORLD'S FIRST REFRIGERATED RANGE**

*Polara™ Refrigerated Range provides builders with breakthrough cooking technology  
that adds style and convenience to any home*

BENTON HARBOR, MI., February 8, 2002—Whirlpool® today introduced the Polara™ Refrigerated Range at the International Builders Show in Atlanta, Georgia. The Polara Refrigerated Range is the world's first range with refrigeration capabilities, which allows consumers to fit food preparation into busy and diverse schedules. This breakthrough technology represents an innovative pairing of Whirlpool brand's cooking and food preservation technologies, providing builders with a revolutionary appliance to offer new home shoppers.

The Polara Refrigerated Range, a standard-sized range that does not require any customized hookup or installation, combines Whirlpool's expertise in refrigeration with all the features found in Whirlpool brand's premium line of ranges. The new technology is controlled by a timing capability, enabling consumers to prepare meals up to a day ahead of planned meal times. The timer can be programmed to perform the steps of meal preparation over a twenty-four hour time period. Program options include: initial cooling start and stop times and baking temperature and start and stop times. The range is also programmed to kick into an automatic a low-temperature warming time for up to an hour, and, finally, an additional cooling stage for maximum flexibility.

- more -

**Whirlpool Introduces the World's First Refrigerated Range**  
**Page 2**

For example, you can prepare tomorrow's dinner before you go to bed tonight. You just place it in the Polara Refrigerated Range and program it to cool throughout the day, while you're at work or running errands. The Polara Refrigerated Range will switch to baking mode at the time you choose, so the dish will be hot from the oven when you get home in the evening. The oven will stop baking at a pre-programmed time and, should you be held up, kick into a warming period for up to an hour. Still not home? The Polara Refrigerated Range will switch to refrigeration mode again, cooling the food for up to 24 hours.

The Polara Refrigerated Range innovation came about through Whirlpool's research into the needs of today's American families. "The consumers we spoke with told us they were constantly looking for ways to maximize the pockets of free time they had throughout the day, so they could have more time with their families," said Jan Walters, brand manager, food preparation at Whirlpool Corporation. "What we found was that the hours of 5:00 - 7:00 PM are not just rush hour on the highways, but rush hour at home. The Polara Refrigerated Range helps give families the flexibility needed to spend this time together, eating healthy, traditional home-cooked family meals."

The Polara Refrigerated Range is an electric range which features AccuBake™@ Duo System™ sensor technology for uniform temperature management, especially with full meal baking. Two sensors independently control the top and bottom heating elements for temperature consistency throughout the oven cavity.

The Polara™ - Refrigerated Range will be available for the suggested retail price of \$1,800 at retailers nationwide beginning July of 2002.

###

**About the Whirlpool Corporation**

Whirlpool Corporation is the world's leading manufacturer and marketer of major home appliances. Headquartered in Benton Harbor, the company manufactures in 13 countries and markets products under 11 major brand names in more than 170 countries. Additional information about the company can be found on the Internet at [www.Whirlpool.com](http://www.Whirlpool.com).

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*Polara™ Refrigerated Range provides builders with breakthrough cooking technology  
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**BENTON HARBOR, MI., April 5, 2002**—Whirlpool® today introduced the Polara™ Refrigerated Range at the Kitchen/Bath Industry Show in Chicago, Illinois. The Polara is the world's first range with refrigeration capabilities, which allows consumers to fit food preparation into busy and diverse schedules. This breakthrough technology represents an innovative pairing of Whirlpool brand's cooking and food preservation technologies, providing builders with a revolutionary appliance to offer new home shoppers.

The Polara range, a standard-sized range that does not require any customized hookup or installation, combines Whirlpool's expertise in refrigeration with all the features found in Whirlpool brand's premium line of ranges. The new technology is controlled by a timing capability, enabling consumers to prepare meals up to a day ahead of planned meal times. The timer can be programmed to perform the steps of meal preparation over a twenty-four hour time period. Program options include: initial cooling start and stop times and baking temperature and start and stop times. The range is also programmed to kick into an automatic a low-temperature warming time for up to an hour, and, finally, an additional cooling stage for maximum flexibility.

For example, you can prepare tomorrow's dinner before you go to bed tonight. You just place it in the Polara range and program it to cool throughout the day, while you're at work or running errands. The Polara range will switch to baking mode at the time you choose, so the dish will be hot from the oven when you get home in the evening. The oven will stop baking at a pre-programmed time and, should you be held up, kick into a warming period for up to an hour. Still not home? The Polara range will switch to refrigeration mode again, cooling the food for up to 24 hours.

- more -

**Whirlpool Introduces the World's First Refrigerated Range**  
**Page 2**

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The Polara is an electric range which features AccuBake™ Duo System™ sensor technology for uniform temperature management, especially with full meal baking. Two sensors independently control the top and bottom heating elements for temperature consistency throughout the oven cavity.

The Polara™ - Refrigerated Range will be available for \$1,800 at retailers nationwide in the fall of 2002.

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grant.deady@pr21.com

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*Polara™ Refrigerated Range provides consumers with breakthrough cooking technology  
that adds style and convenience to any home*

**BENTON HARBOR, MI.** January 21, 2003 — Whirlpool® Home Appliances, the world's largest manufacturer of home appliances, is showing the new Polara™ Refrigerated Range at the International Builders Show in Las Vegas. The Polara, the world's first range with refrigeration capabilities, allows consumers to fit food preparation into busy and diverse schedules. This breakthrough technology represents an innovative pairing of Whirlpool brand's cooking and food preservation technologies, providing people with a revolutionary appliance that can help save time in the kitchen.

The Polara refrigerated range, a standard-sized range that does not require any customized hookup or installation, combines Whirlpool's expertise in refrigeration with all the features found in Whirlpool brand's premium line of ranges. The new technology is controlled by a timing capability, enabling consumers to prepare meals up to a day ahead of planned meal times. The timer can be programmed to perform the steps of meal preparation over a twenty-four hour time period. Program options include: initial cooling start and stop times and baking temperature and start and stop times. The range is also programmed to kick into an automatic a low-temperature warming time for up to an hour, and, finally, an additional cooling stage for maximum flexibility.

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The Polara™ Refrigerated Range is available for \$1,800 nationwide.

###

**About the Whirlpool Corporation**

Whirlpool Corporation is the world's leading manufacturer and marketer of major home appliances, with annual sales of \$10.3 billion, 65,000 employees, and nearly 50 manufacturing and technology research centers around the globe. The company markets *Whirlpool*, *KitchenAid*, *Brastemp*, *Bauknecht*, *Consul* and other major brand names to consumers in more than 170 countries. Additional information about the company can be found on the Internet at [www.Whirlpool.com](http://www.Whirlpool.com).

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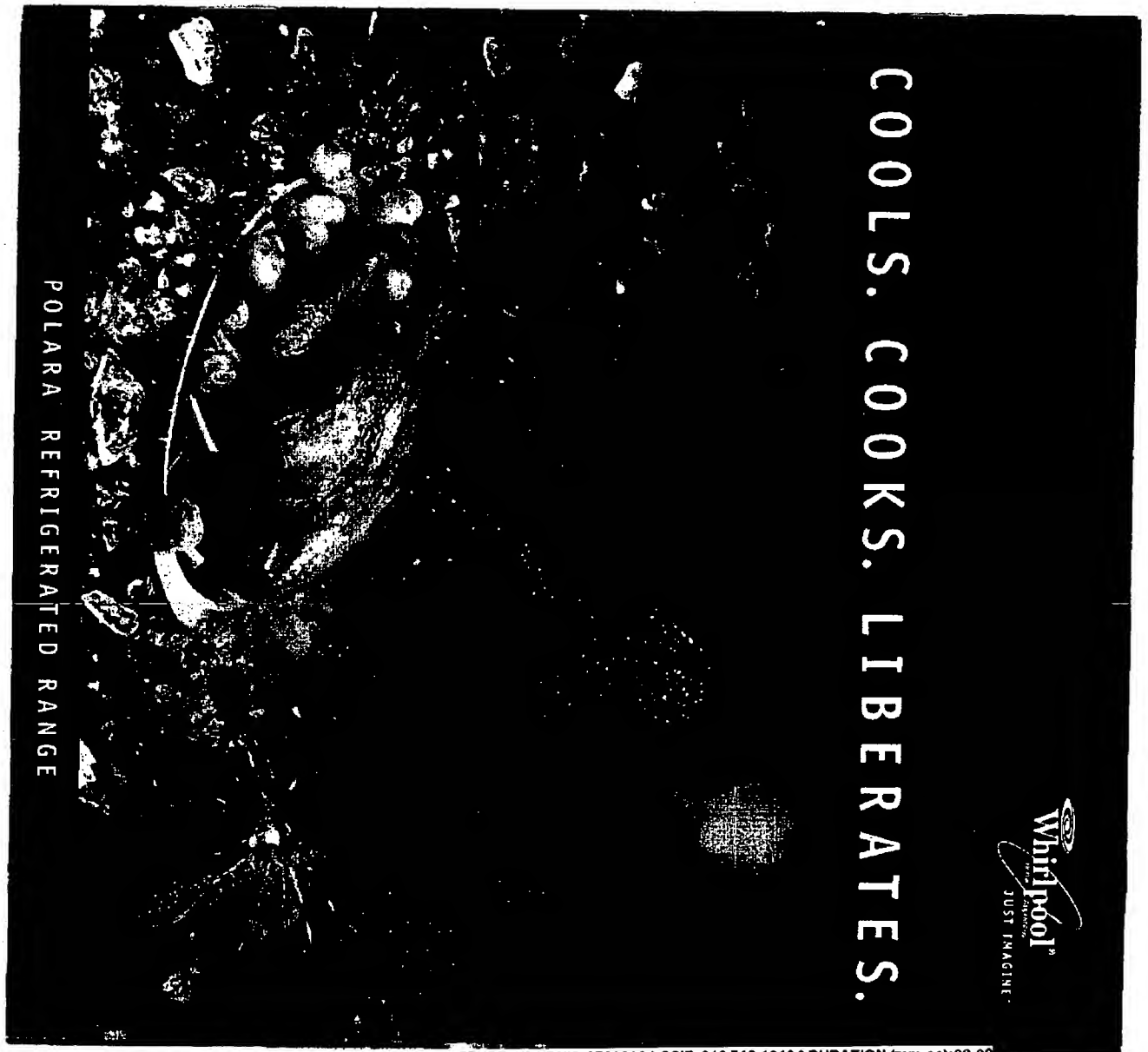
The Polara™ Refrigerated Range is available for around \$1,800 nationwide.

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**About the Whirlpool Corporation**

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Appendix B



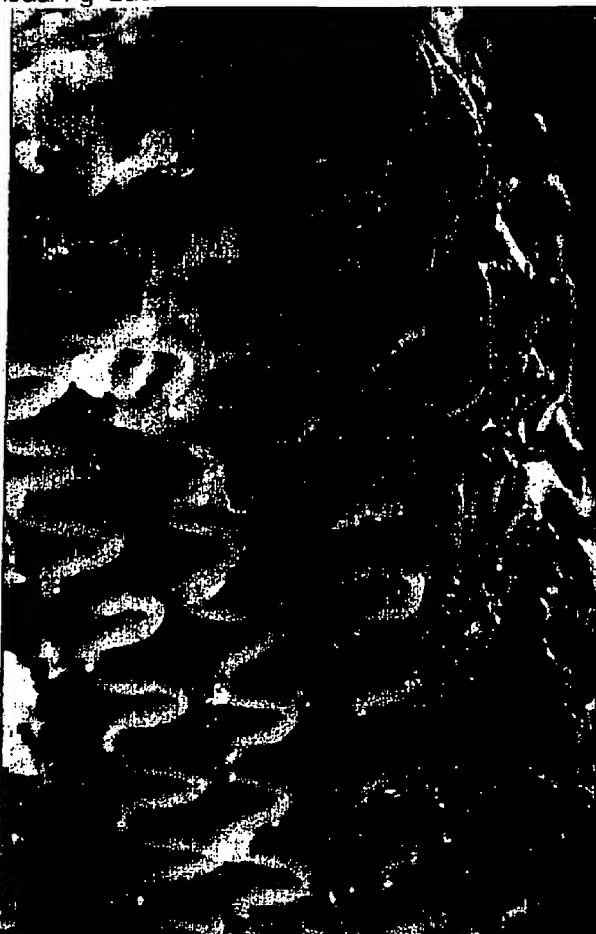
IMAGINE AN OVEN THAT THINKS  
IT'S A REFRIGERATOR.



**INTRODUCING THE REVOLUTIONARY POLARA™ REFRIGERATED RANGE FROM WHIRLPOOL CORPORATION**

The only oven of its kind, the new Polara™ Refrigerated Range combines state-of-the-art cooking performance with the convenience of refrigeration. It's a range that keeps nutritious homemade meals cool all day while you're away. Then, at precisely the time you programmed, it begins cooking. When done, your food is kept warm so dinner's ready for your family when you get home. And if you unexpectedly come home late, the Polara™ Refrigerated Range will automatically re-refrigerate your cooked meal for up to 24 hours more. The innovation is from Whirlpool. The freedom is yours.

IMAGINE MAKING DINNER AT HOME  
WHILE YOU'RE BUSY AT WORK.



You wake up.

You prepare a homemade lasagna dinner for tomorrow.

You put the lasagna in your Polaris® Refrigerated Range.

You go to work.

You wake up.

You wake up.

You arrive at work and go into an important meeting.

You pick up the kids from soccer practice.

You return home.

Your homemade lasagna dinner is enjoyed by all.

You smile. Because that was so easy.

Whirlpool  
POLARIS®  
REFRIGERATED RANGE



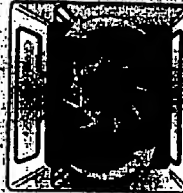
The Whitlock® exclusive  
AccuBake® with Duo System™

technology provides  
temperature uniformity

so you can bake a turkey,

cherry pie, a casserole and

lots all at the same time.



A fan in the rear of  
the oven circulates heated  
air over, around and under  
foods for faster cooking.

#### Get Even Baking Results Every Time.

Using dual sensors to constantly monitor temperatures, the AccuBake® with Duo System™ technology maintains a uniform oven temperature. Each sensor checks the temperature independently and either shuts off or turns on the heat to maintain a consistent cooking environment. This allows the top element to turn off if the top of the oven is getting too hot while the bottom still may need heat. The result is uniform temperature control throughout the entire oven. Perfect for baking two or more dishes at the same time.

#### Cook Your Food Up to 30% Faster.

When you're pressed for time, convection cooking is the perfect answer. We've placed a fan in the rear of the oven cavity to circulate heated air under and around foods. Foods heat more rapidly, cooking is more uniform and your meal is ready up to 30% faster.\* Now you can cook multiple meals on multiple racks at the same time without sacrificing quality or taste.



With refrigeration

capabilities, you can

safely delay baking for

up to 24 hours.

The average American

eats 136 restaurant

meals each year and

spends nearly 50 cents

of every food dollar

on meals outside

the home.\*

Enjoy home-cooked

meals more often

than ever before.



#### Now Dinner Waits for You.

Spend more time away from your kitchen. You don't even have to be home to put your meal in the oven. Pre-programming lets you refrigerate your food in the range up to 24 hours before cooking and will keep your food warm for hours after cooking. And what if you're unexpectedly late and didn't program the Hold Warm function? After defaulting to one hour in the Hold Warm mode, your oven will automatically re-refrigerate your cooked meal for up to 24 hours more.

#### Forever Change the Time between 5pm and 7pm at Your House.

American families are busier than ever yet they still want to be able to enjoy nutritious home-cooked meals. Polara™ Refrigerated Range combines the speed of convection baking with our AccuBake® Duo System™ technology. It also offers the convenience of pre-programming the time and temperature for oven-cooked meals. What does all this mean for you? Now you can serve your family the kinds of meals that you never had time to cook before. Polara™ Refrigerated Range, the ultimate in cooking performance and convenience right at your fingertips.

# DIMENSIONS AND CUTOUT INFORMATION

## Whirlpool® Service

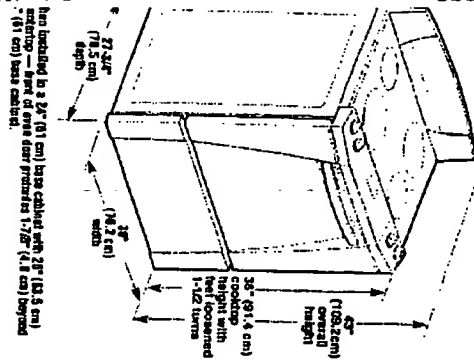
nationwide network of Whirlpool® Designated Service Technicians is available to provide both in-warranty and out-of-warranty service and maintenance. These specialists are experts in understanding Whirlpool® products and diagnosing your service needs.

## Whirlpool® Products Are Protected by Liberal Warranties:

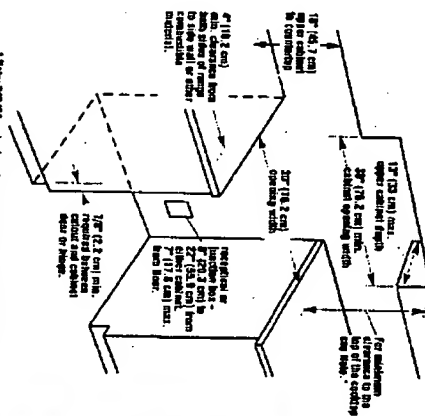
- 2-Year FULL (Parts and Labor) on the entire product
- 5-Year FULL (Parts and Labor) on the Refrigeration Sealed System
- 2-Year FULL (Parts and Labor) on the CLEANTRAP® Ceramic Glass Cooktop
- 3-Year LIMITED (Parts and Labor) on the CLEANTRAP® Ceramic Glass Cooktop

See dealer or Use & Care Guide for details.

32" 63.5 cm countertop depth and  
32" 81.3 cm base cabinet depth.  
32" 81.3 cm countertop height



Item installed in a 32" (81.3 cm) base cabinet with 32" (81.3 cm) width — front of base cabinet protrudes 1 1/2" (3.8 cm) beyond

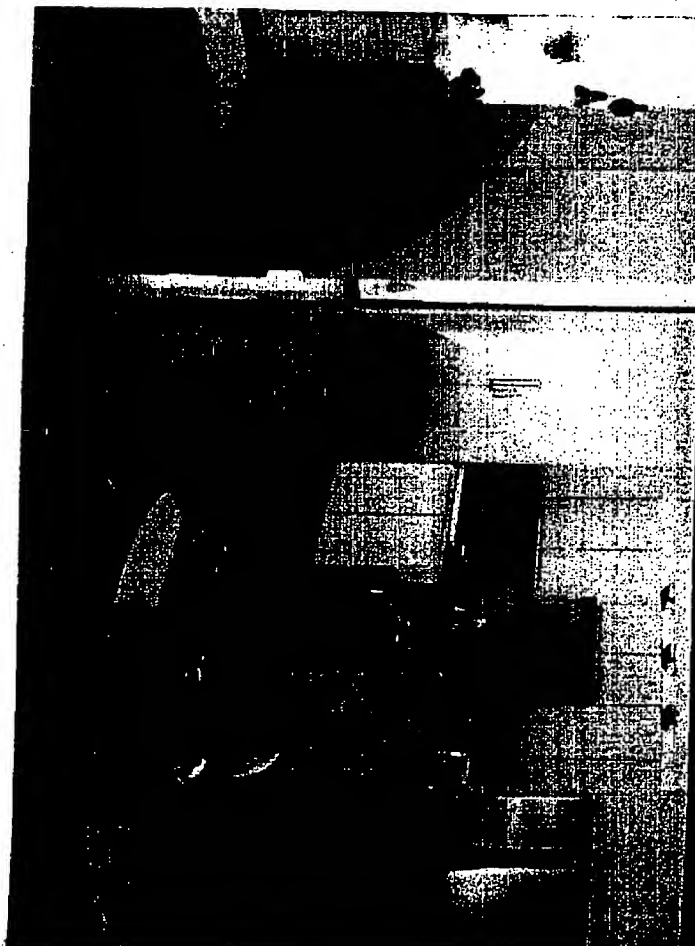


\* Note: 32" (81.3 cm) depth, when bottom of upper or middle cabinet is protruding by more than 1 1/2" (3.8 cm) from refrigerator cabinet, provides extra clearance for the refrigerator to be installed. 32" (81.3 cm) depth, when bottom of upper or middle cabinet is protruding by more than 1 1/2" (3.8 cm) from refrigerator cabinet, provides extra clearance for the refrigerator to be installed. 32" (81.3 cm) depth, when bottom of upper or middle cabinet is protruding by more than 1 1/2" (3.8 cm) from refrigerator cabinet, provides extra clearance for the refrigerator to be installed.



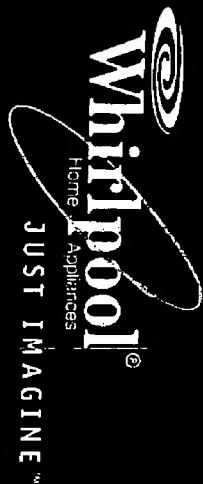
JUST IMAGINE

Imagine getting more done and having a greater sense of accomplishment. Imagine getting quality, performance and security without sacrifice. And imagine getting technology that can save you time, effort and space. Find all this and more behind the full line of Whirlpool® home appliances. Engineered with years of expertise combined with a dedication to providing cutting-edge technology, Whirlpool® brand appliances take you and your family to the next level of productivity through revolutionary solutions for your home.



ENTER THE FUTURE AT [WWW.WHIRLPOOL.COM](http://WWW.WHIRLPOOL.COM)

If you have any questions regarding your Whirlpool home appliances  
or want the name of your nearest Whirlpool Designated Service Contractor,  
call us at 1-800-253-1301.



\*Using convection bake mode compared to traditional Whirlpool® Thermal Bake mode.  
\*\*Kugel Clinic, healthy seeds for women lives (Kitchener, Minnesota: Kugel Clinic Health Information, 2000).  
Registered trademark/ trademark of Whirlpool U.S.A., 2003 Whirlpool Corporation. Form No. WVEL111 11/02 Printed in the USA.